

10/542187

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority International Application Serial No.....PCT/US04/01144  
Priority International Filing Date.....16 January 2004 (16.01.04)  
Inventor.....John W. Grossenbacher, et al.  
Group Art Unit.....Unknown  
Examiner.....Unknown  
Attorney's Docket No. ....GR61-042  
Customer No.....021567  
Title: Mass Spectrometer Assemblies, Mass Spectrometry Vacuum Chamber Lid  
Assemblies, and Mass Spectrometer Operational Methods

**INFORMATION DISCLOSURE STATEMENT**

References -- See Attached Form PTO-1449

The citations listed may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56.

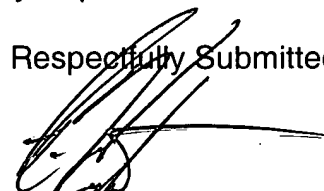
Pursuant to FEDERAL REGISTER, Vol. 69, No. 182, pg. 56542 (September 21, 2004), no copies of any cited U.S. patents or U.S. published applications are included herewith. No admission is made regarding whether all the submitted references are prior art.

Citation of these references is respectfully requested.

Dated: \_\_\_\_\_

7/13/05

Respectfully Submitted

  
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EV550718699

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO. 10/542187  
GR61-0

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APPLICANT  
John W. Grossenbacher, et al.FILING DATE  
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UnassignedLIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,313,061 A1	05/04	Drew, et al.			
	AB	5,837,883 A1	11/98	Itoi, et al.			
	AC	6,410,914 B1	06/02	Park, et al.			
	AD	5,896,196	04/99	Pinnaduwage			
	AE	4,849,628	07/89	McLuckey, et al.			
	AF	4,388,531	06/83	Stafford, et al.			
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AJ	US04/01144	01/04	PCT Int'l Search Report				
	AK	US04/01144	01/04	PCT Written Opinion				
	AL							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

AM	McLuckey, et al., <i>High Explosives Vapor Detection by Glow Discharge - Ion Trap Mass Spectrometry</i> , Rapid Communications In Mass Spectrometry, Vol. 10 (1996), pages 287-298
AN	Johnson, et al., <i>Membrane Introduction Mass Spectrometry; Trends And Applications</i> , Mass Spectrometry Reviews (2000) 19, pages 1-37
AO	Carroll, et al., <i>A Dual Vacuum Chamber Fourier Transform Mass Spectrometer with Rapidly Interchangeable LSIMS, MALDI, and ESI Sources: Initial Results with LSIMS and MALDI</i> , Analytical chemistry, Vol. 78, No. 10, May 15, 1996, pages
EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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